



## OFFICIAL COMMUNICATION

5775 Morehouse Drive  
San Diego, CA 92121  
Fax: (858) 658-2502

RECEIVED  
CENTRAL FAX CENTER

SEP 29 2005

*Facsimile Transmittal*

DATE: September 29, 2005  
TO: Mail Stop AF  
Commissioner for Patents  
ATTN: Examiner: Sanh D. Phu  
Art Unit: 2682  
FAX NUMBER: (571) 273 8300  
FROM: W. Chris Kim, Attorney for Applicant  
Registration No. 40,457

Total Number of Pages Sent: 10 (including this transmittal cover sheet)

\*\*\*\*\*  
FILING BY FACSIMILE:

ATTORNEY DOCKET NO.: 020248

## ENCLOSED ARE:

- Amendment (8 pages)
- Transmittal

RECEIVED  
OIPE/IAP

APPLICANT: Peter Gaal et al.

ASSIGNEE: QUALCOMM Incorporated

SERIAL NO.: 10/079,778

FILED: February 19, 2002

FOR: Improved Channel Quality Feedback Mechanism and Method

SEP 30 2005

\*\*\*\*\*  
Please contact Tram Q. Le at (858) 651 - 4463 if all pages do not transmit.

**Special Instructions: THIS MESSAGE IS INTENDED ONLY FOR THE USE OF THE INDIVIDUAL TO WHOM IT IS ADDRESSED AND CONTAINS INFORMATION THAT IS PRIVILEGED, CONFIDENTIAL AND EXEMPT FROM DISCLOSURE UNDER APPLICABLE LAW. If the reader of this message is not the intended recipient, or the employee or agent responsible for delivering the message to the intended recipient, you are hereby notified that any dissemination, distribution or copying of this communication is strictly prohibited. If you have received this communication in error, please notify us immediately. Thank you!**

PTO/SB/21

U.S. Department of Commerce  
Patent and Trademark Office  
PATENT

## AMENDMENT TRANSMITTAL FORM

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Customer No.: 23696  
Attorney Docket No.: 020248  
In Re Application of: Peter Gaal et al.  
Serial Number: 10/079,778  
Filed: February 19, 2002  
Examiner: Sanh Phu  
Group Art Unit: 2682

Dear Sir:

Transmitted herewith for filing is a Response to Office Action in the above identified application.

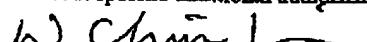
CLAIMS	(a) Number Remaining After Amendment	(b) Highest Number Previously Paid For	(c) Extra Claims	Large Entity Fee	Fee Paid
Total*	16	27	0	x \$50 =	\$0.00
Independent**	7	7	0	x \$200 =	\$0.00
Multiple Dependent Claim(s): <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No				\$360	\$0.00
EXTENSION FEES		<input checked="" type="checkbox"/> One Month		\$120	\$120.00
		<input type="checkbox"/> Two Months		\$450	\$0.00
		<input type="checkbox"/> Three Months		\$1020	\$0.00
TERMINAL DISCLAIMER				\$130	\$0.00
				<b>TOTAL FEE</b>	<b>\$120.00</b>

\*If the number in column a is less than 20, enter 0 in column c.

\*\*If the number in column a is less than 3, enter 0 in column c.

4.  Fee check in the amount of \$\_\_\_\_\_ is enclosed to pay for any claim and/or extension fees.
5.  Please charge Deposit Account No. 17-0026 of QUALCOMM Incorporated the amount of \$120.00. The Commissioner is hereby authorized to charge payment of any additional fees that may be required, or credit any overpayment to said Deposit Account No. 17-0026. A duplicate of this sheet is enclosed for fee processing.
6.  The Commissioner is further hereby authorized to charge to said Deposit Account No. 17-0026, pursuant to 37 CFR 1.25(b), any fee whatsoever which may become properly due or payable, as set forth in 37 CFR 1.16 to 37 CFR 1.18 inclusive, for the entire pendency of this application without specific additional authorization.

Date: September 29, 2005

Signature: W. Chris Kim, Reg. No. 40,457  
(858) 651-6295

QUALCOMM Incorporated  
Attn: Patent Department  
5775 Morehouse Drive  
San Diego, California 92121-1714  
Telephone: (858) 658-5787  
Facsimile: (858) 658-2502

## CERTIFICATE OF MAILING/TRANSMISSION (37 CFR 1.8(a))

I hereby certify that this correspondence is, on the date shown below, being:

## MAILING

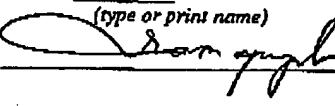
deposited with the United States Postal Service with sufficient postage as first class mail, in an envelope addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Depositor's Name: Tran Q. Le  
(type or print name)

Date: September 29, 2005

## FACSIMILE

transmitted by facsimile to the Patent and Trademark Office.

Depositor's Name: Tran Q. Le  
(type or print name)Signature: 

(TRANSAMID.VER1.13-04/30/04)

PATENT

RECEIVED  
CENTRAL FAX CENTER

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

SEP 29 2005

In Re Application )  
No. 10/079,778 ) For: Improved Channel Quality  
 ) Feedback Mechanism and Method  
 )  
Peter Gaal et al. )  
 )  
Examiner: Sanh D. Phu )  
 )  
Filed: February 19, 2002 ) Group No. 2682

RESPONSE TO FINAL OFFICE ACTION

Mail Stop AF  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Commissioner:

In response to the Final Office Action dated June 14, 2005, please amend the above-identified application as indicated below. Applicant hereby petitions a one (1) month Extension of Time.

---

**CERTIFICATE OF MAILING/TRANSMISSION (37 CFR 1.8(a))**

I hereby certify that this correspondence is, on the date shown below, being:

**MAILING**

deposited with the United States Postal Service with sufficient postage as first class mail, in an envelope addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Depositor's Name: \_\_\_\_\_  
(type or print name)

Date: \_\_\_\_\_

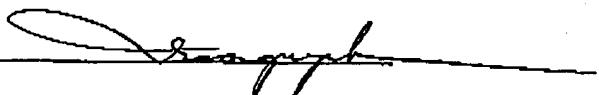
**FACSIMILE**

transmitted by facsimile to the Patent and Trademark Office.

Depositor's Name: Tram Q. Le  
(type or print name)

Date: September 29, 2005

Signature: \_\_\_\_\_



09/30/2005 MGEBREMI 00000016 170026 10079778

01 FC:1251 120.00 DA

Attorney Docket No.: 020248  
Customer No.: 23696